Electronic Acknowledgement Receipt				
EFS ID:	2145678			
Application Number:	10645255			
International Application Number:				
Confirmation Number:	7564			
Title of Invention:	Adaptive, deterministic ant routing approach for updating network routing information			
First Named Inventor/Applicant Name:	Fuyong Zhao			
Customer Number:	29989			
Filer:	Zhichong Gu			
Filer Authorized By:				
Attorney Docket Number:	50325-0802			
Receipt Date:	31-AUG-2007			
Filing Date:	20-AUG-2003			
Time Stamp:	13:48:55			
Application Type:	Utility under 35 USC 111(a)			

# Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$250
RAM confirmation Number	9318
Deposit Account	501302

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17

## File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		10645255-50325-0802-Resp	47735	1/00	13
	onse-asfiled-31Aug2007.pdf	bc3afc32d1c2daad920ed6e133f2a597 477bf268	yes		
	Multipa	art Description/PDF files in	zip description		
	Document Description		Start	End	
	Amendment - After Non-Final Rejection		1	1	
	Claims		2	7	
	Applicant Arguments/Remarks Made in an Amendment		8	13	
Warnings:					
Information:					
2 Oath or Declaration filed	Oath or Declaration filed	10645255-50325-0802-Decl aration-asfiled-31Aug2007.p	161633	no	2
2 Oath of Boolaration flied	df	df61ba270ed73eba98365f4d7cbb9881 465557e8			
Warnings:					
Information:					
3 Fee Worksheet (PTO-06)	fee-info.pdf	8165	no	2	
3 Tee Worksheet (FTO-00)	ree imo.pai	593658a46c2917ab9f69c81773ad66f5 cc61d716		_	
Warnings:					
Information:					
		Total Files Size (in bytes):	21	17533	

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### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.